Sarath Suresh

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Technical Skills

Java, Python, Apache Camel, NodeJS, ReactJS, NextJS, Android, Kotlin, C#, MongoDB, SQL, Git, Docker

Work Experience

- *Software Engineer - Fullstack* | Justdial   *Feb '24 - Present*

  - Actively contributed in the migration process of **"Sales Genio"** - Internal sales application from react v14 to NextJS
  - Built system to process on demand **bulk invoices** using **Apache Kafka** as the queuing system.
  - Implemented coding standards and rules in order to improve readability and maintainability
  - **Tech Stacks**: ReactJS, NodeJS, NextJS, MongoDB, Git, Docker, Linux, MySQL

- *Software Engineer - Fullstack |* Growth As A Service (Graas)   *Jan'23 - Jan'24*

  - Developed time efficient **Java**-based **APIs** to retrieve and manage data through SQL queries
  - Engineered smart logic for acquiring Ads data from **Facebook Ads** and **Google Ads**, efficiently transferring it to an NFS (S3 Bucket) storage, enhancing data accessibility.
  - Created and implemented multiple **batch codes**, scheduled as **Cron Jobs**, to execute a range of **CRUD** operations, thereby, optimising data management processes.
  - Worked closely with queuing mechanisms like **RabbitMQ** and **Apache Kafka**, for better messaging actions.
  - Crafted dynamic React components by applying concepts including **Redux** and the **context API**, resulting in highly efficient and maintainable user interfaces.
  - Containerised applications using **Docker** and deployed using **Jenkins**, showcasing expertise in modern software packaging and **CI/CD** practices
  - **Tech Stacks**: ReactJS, Java, MongoDB, Python, NodeJS, Snowflake DB, Docker, Jenkins, Git,

- *AR VR Developer* | Tata Consultancy Services   *May '21 - Jan'23*

  - Contributed to **B2B Augmented Reality** solutions, covering the entire process from inception to deployment.
  - Gained hands-on experience with a range of SDKs such as AR Core, Vuforia, and XR Tool Kit & Oculus.
  - Developed immersive AR applications for Android devices using **Android Studio** and **AR Core** SDK.
  - Employed RESTful APIs, along with reliable queuing methods like **Kafka** and **MQTT**
  - **Tech Stacks**: Unity, C#, Android Studio, Vuforia, AR Core, Kotlin, Git, Azure

Education

MBA, Human Resource Management, University of Madras   *Aug '22 - Present*
B. Sc Electronics and Communication systems, SKASC Coimbatore   *Jun '18 - May '21*

Position of Responsibilities

Secretary - Conducted a state-level Rotaract Fellowship even with over 1800 + participants.
Vice President - Handled all the membership-related campaigns for the Rotaract club of SKASC.
Department Joint Secretary - Conducted an inter-college symposium with over 400 participants from colleges around the state.

Certifications

Microsoft Azure Fundamentals - AZ -900   *Microsoft*